UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/779,693	02/18/2004	Kimihiko Yamada	1035-495 8956	
23117 NIXON & VA	7590 12/19/2007 NDERHYE, PC	EXAMINER		
901 NORTH GLEBE ROAD, 11TH FLOOR			MOHANDESI, JILA M	
ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER
			3728	
			MAIL DATE	DELIVERY MODE
			12/19/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/779,693	YAMADA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jila M. Mohandesi	3728			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	I. nely filed the mailing date of this communication. D. (35 U.S.C. § 133)			
Status					
3) Since this application is in condition for allowar closed in accordance with the practice under E Disposition of Claims 4) Claim(s) 1,2 and 7-27 is/are pending in the approach 4a) Of the above claim(s) 7-20 is/are withdrawn 5) Claim(s) is/are allowed. 6) Claim(s) 1,2 and 21-27 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers	action is non-final. nce except for formal matters, profix parte Quayle, 1935 C.D. 11, 45 plication. n from consideration.				
9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on 18 February 2004 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Other: Contract Total Action (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date Paper No(s)/Mail Date Other: 6) Other:					

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Application/Control Number: 10/779,693 Page 2

Art Unit: 3728

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/11/2007 has been entered.

Election/Restrictions

2. Claims 7-20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 07/18/06.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-2 and 21-27 are rejected under 35 U.S.C. 102(b) as being anticipated by Japanese Laid-Open Publication No. 10-120074/1998 (Tokukaihei 10-120074).

 Tokukaihei discloses a flexible substrate storage equipment comprising: at least a pair of opposed members (connecting bars 3a & 3b) that constitute an outer frame of a

Art Unit: 3728

storage equipment main body, wherein said pair of opposed members are disposed so as to maintain a predetermined interval to wedge a plurality of flexible substrates (LCD panels) in between to hold them in a shape of a curve, wherein each of said pair of opposed members includes a plurality of holding members (panel holding portion 4a which slats downward and panel holding portion 4b which is slanted upwards) for holding the plurality of flexible substrates in alignment, said plurality of holding members in a pair being spaced apart from each other, and wherein each of said holding members has a single finger; and wherein said plurality of substrates do not form a right angle with respect to said pair of opposed members, and wherein the holding members are angled so as to define an angle which is not right angle between each holding member and the corresponding one of the opposed members, and each of the flexible substrates contacts both of the pair of opposed members, and wherein each of the plurality of flexible substrates is stored along and between adjacent ones of the plurality of holding members, and the adjacent ones of the plurality of holding members hold each of the plurality of flexible substrates. The adjacent ones of the plurality of holding members will inherently hold each of the plurality of flexible substrates depending upon the length and weight of the flexible substrate, which is apparent from the longer panel which is held at the higher position in Figure 1 embodiment.

Response to Arguments

5. Applicant's arguments filed 10/11/2007 have been fully considered but they are not persuasive. Contrary to applicant's argument the adjacent ones of the plurality of holding members will inherently hold each of the plurality of flexible substrates

Art Unit: 3728

depending upon the length and weight of the flexible substrate. This is apparent from the longer panel which is held at the higher position in Figure 1 embodiment.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to whose telephone number is (571) 272-4558. The examiner can normally be reached on Monday-Friday 7:30-4:00 (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on (571) 272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jila M Mohandesi Primary Examiner Art Unit 3728

JMM

December 12, 2007